

Erosion damages and managing the dunes in Yyteri

Antti Mäkelä 17.4.2018





Photo: Veikko Sjöholm

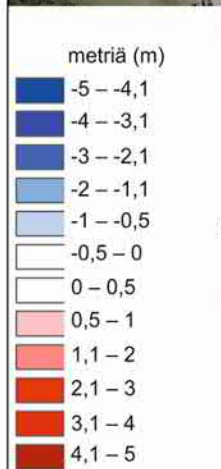
2005



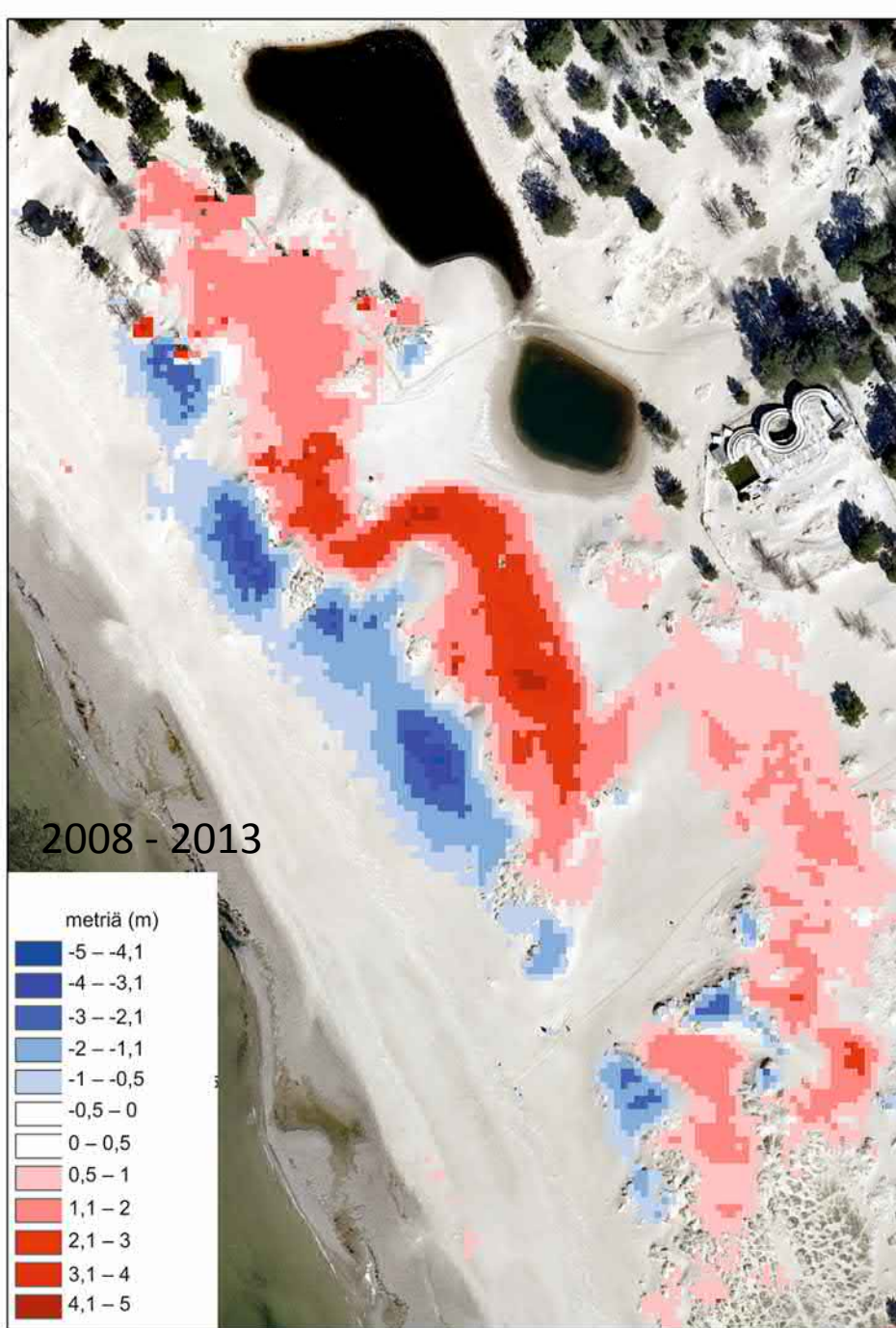
2013

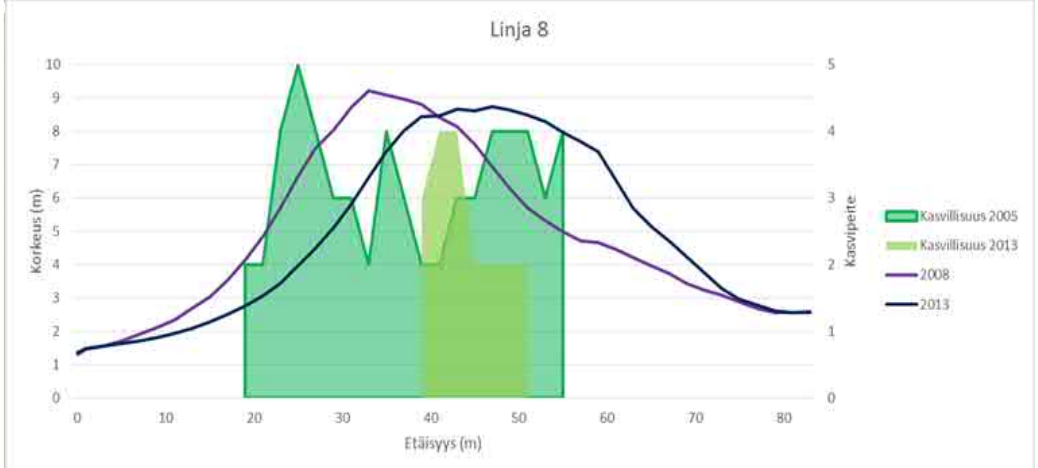
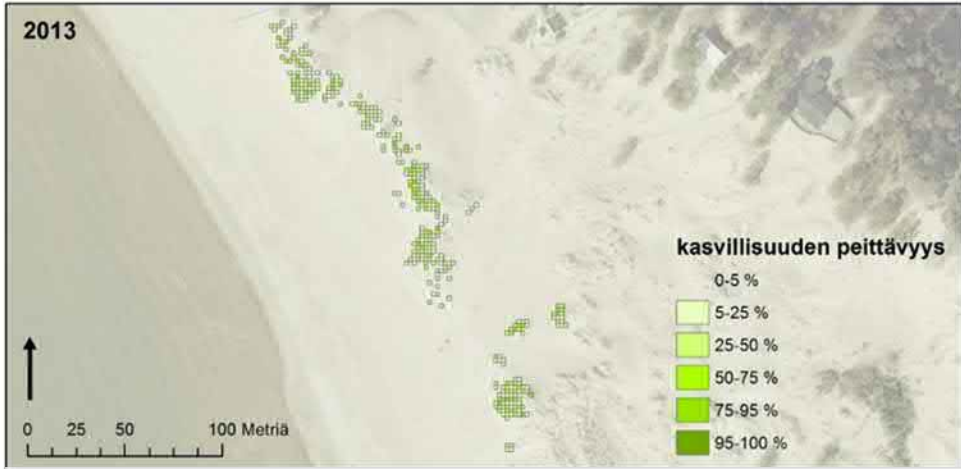
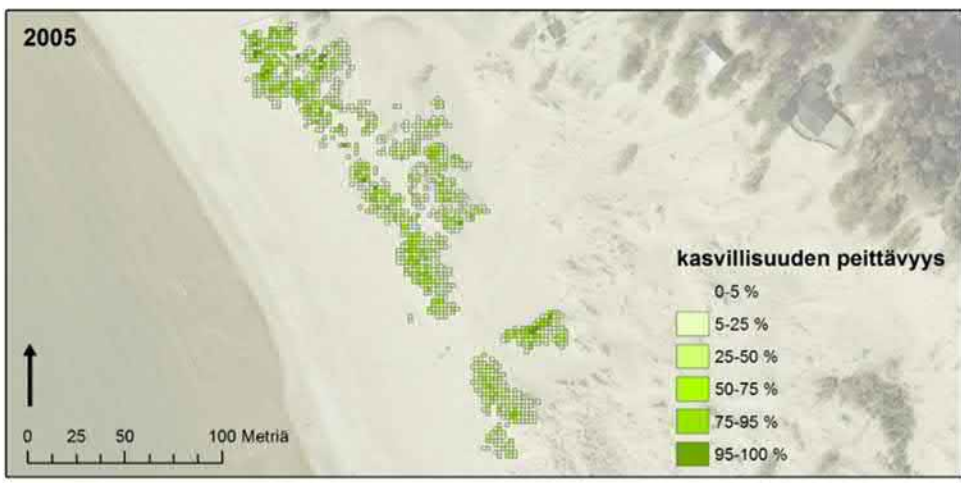
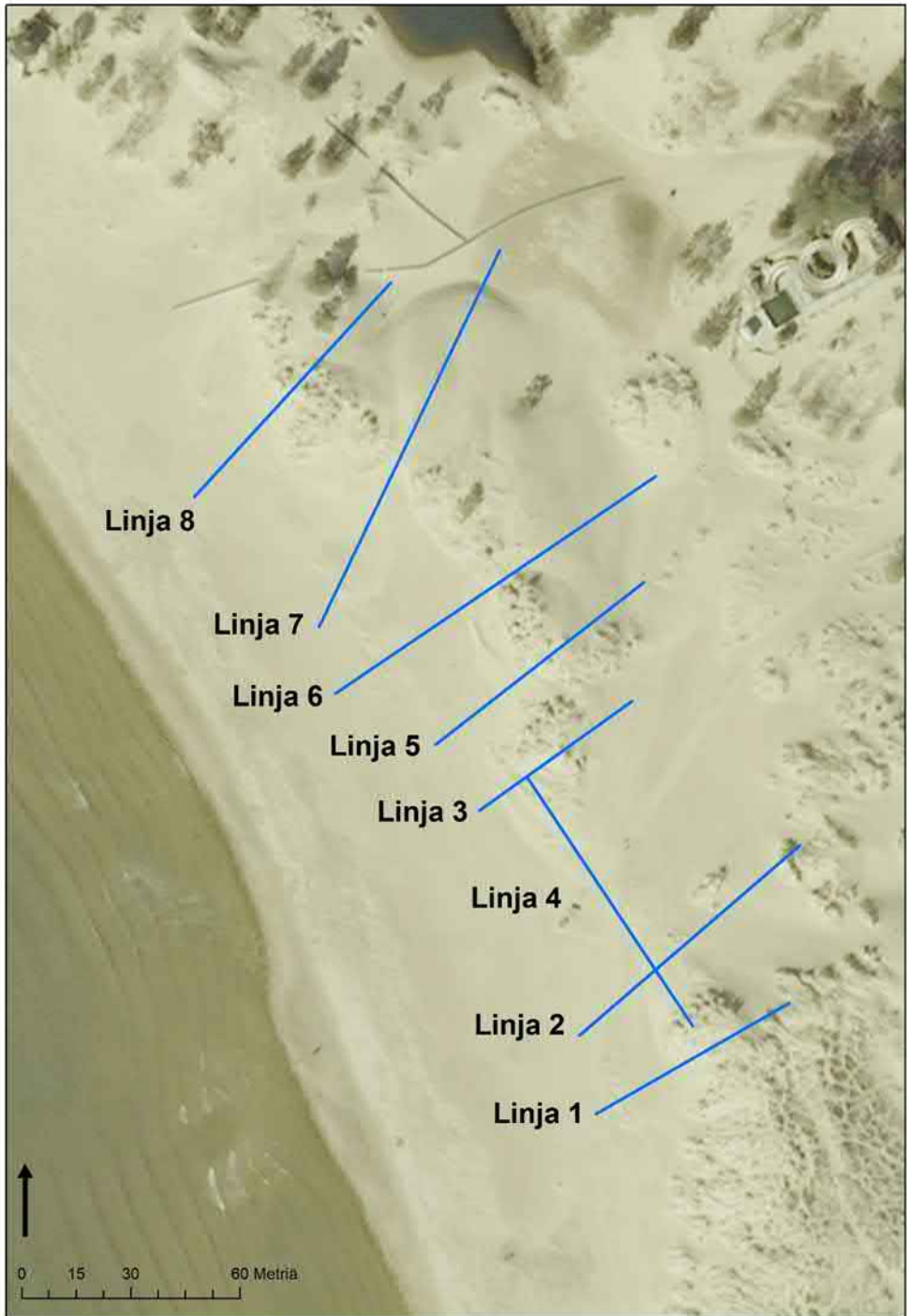


2008 - 2013

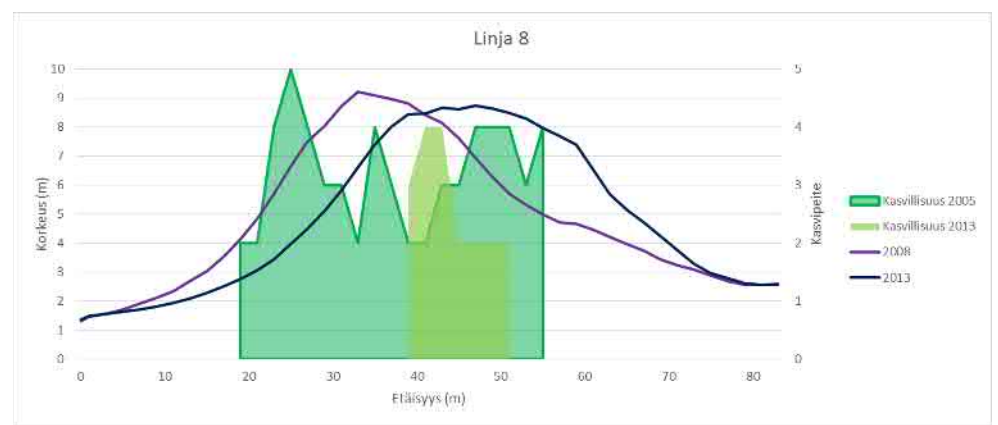
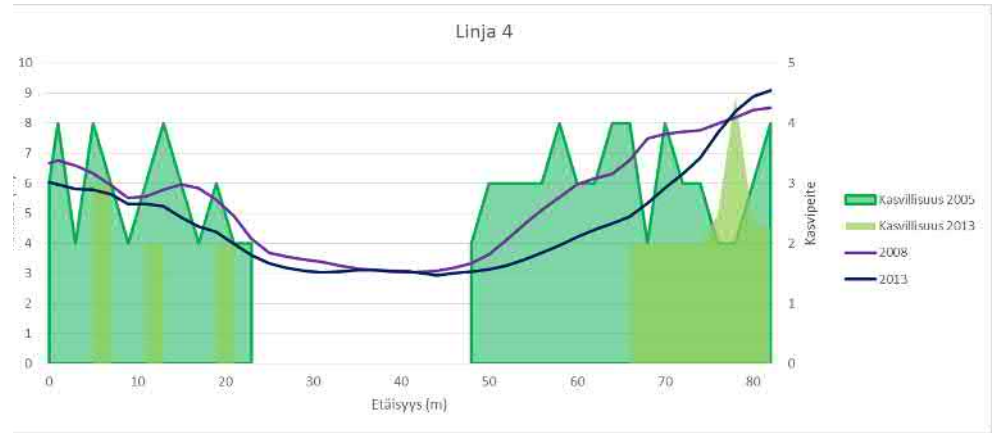
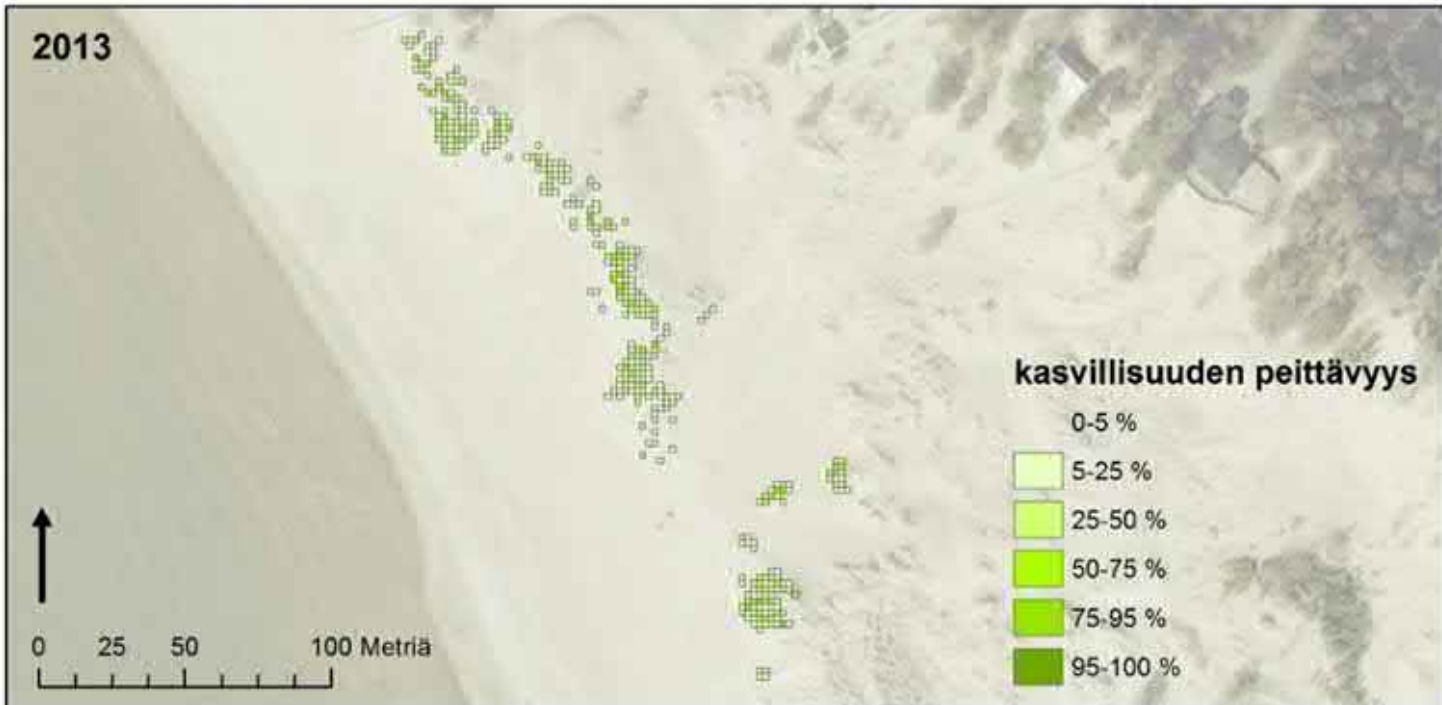
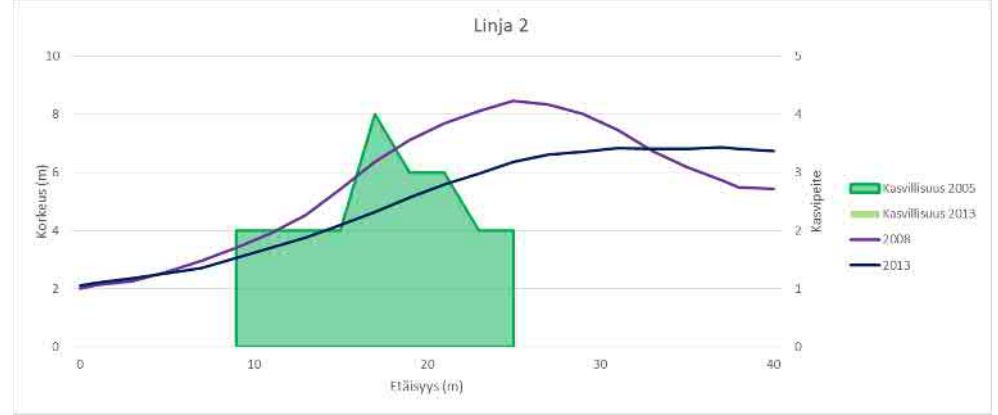
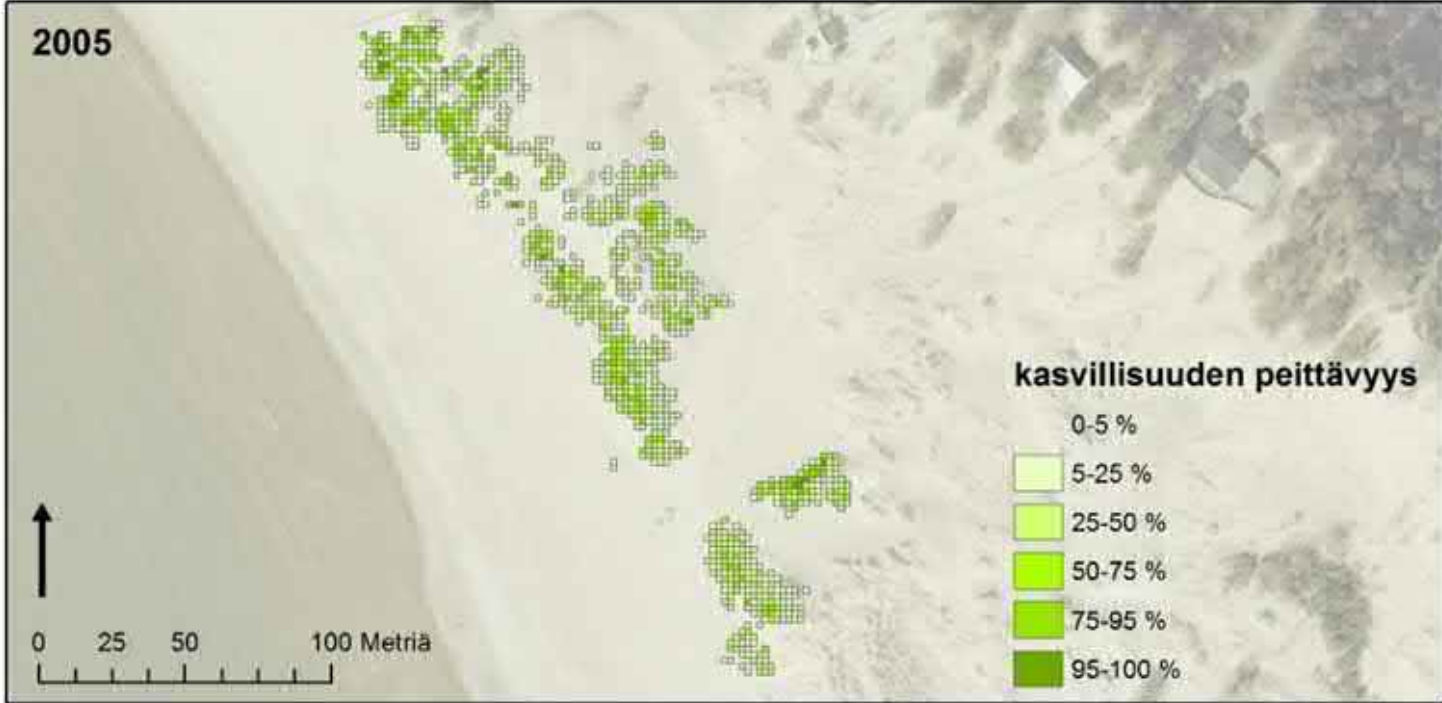


0 12,5 25 50 Metriä





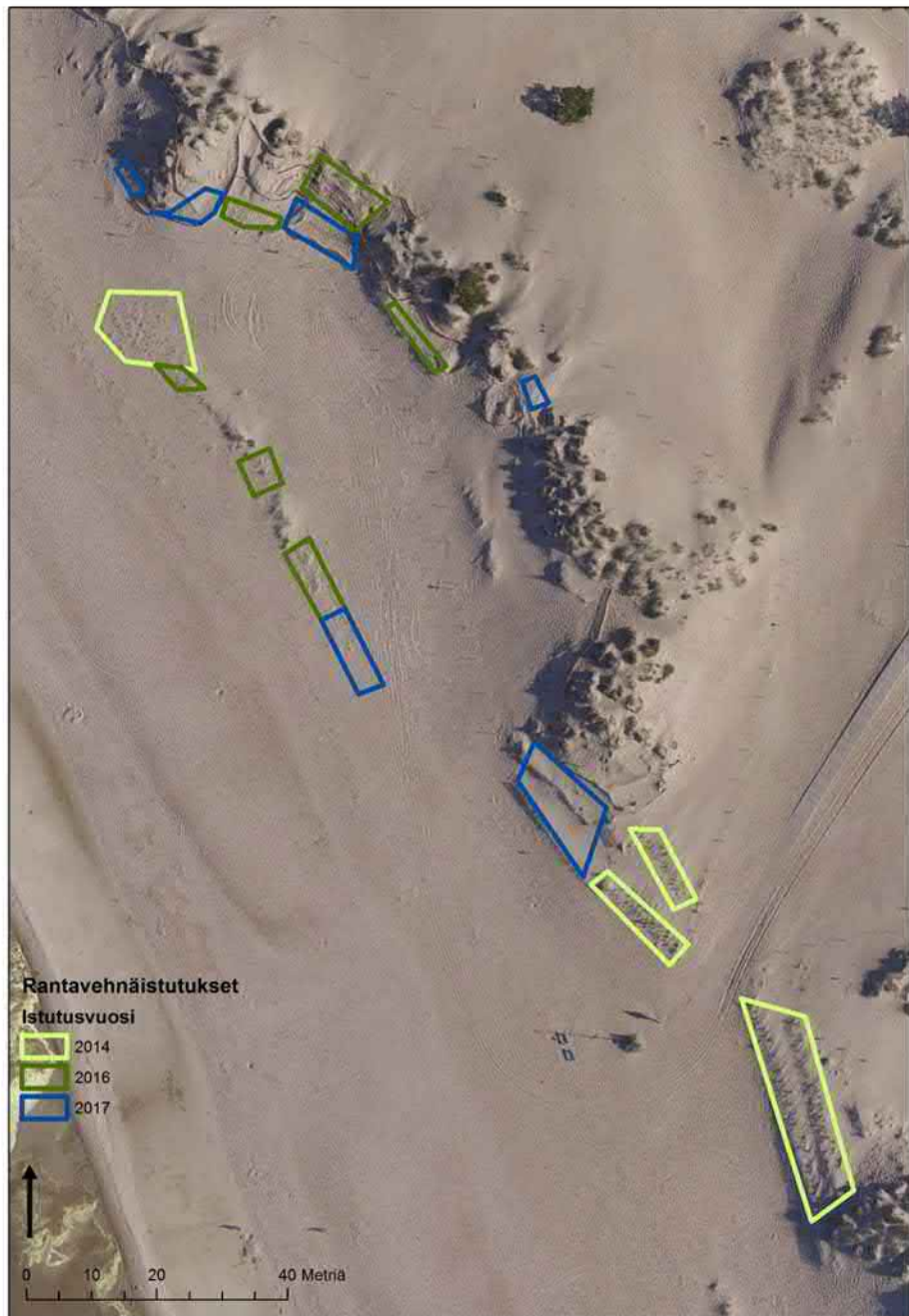


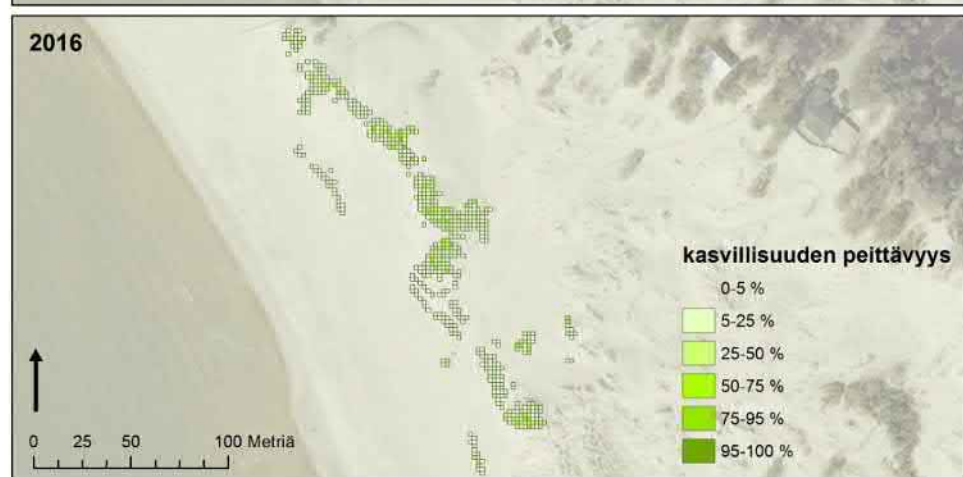
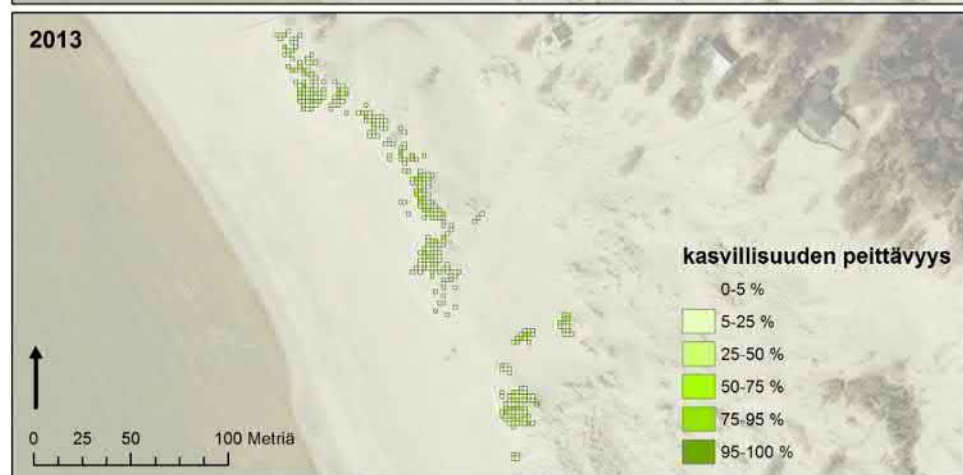
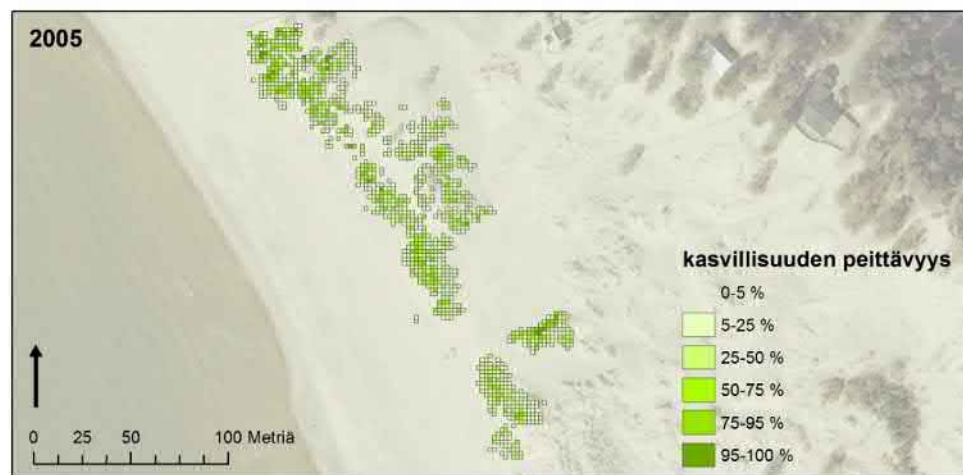




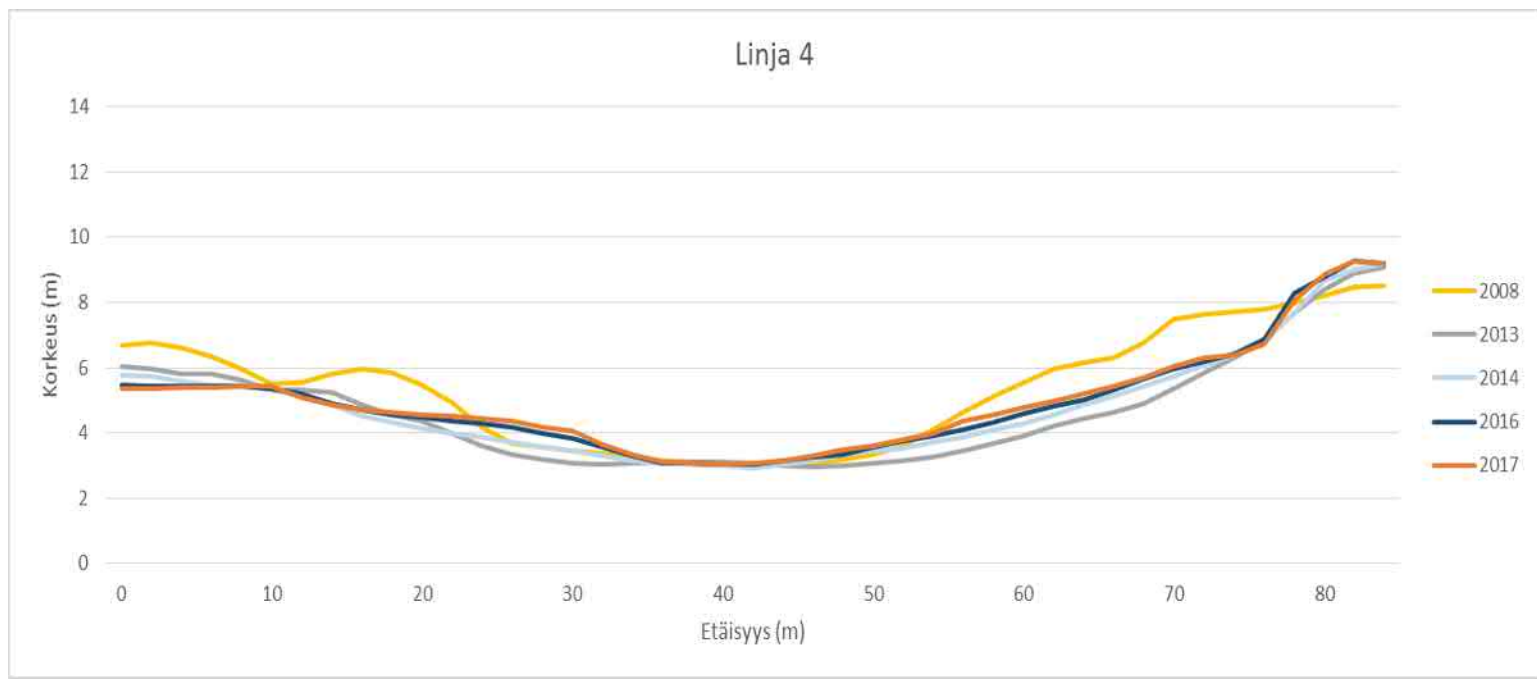
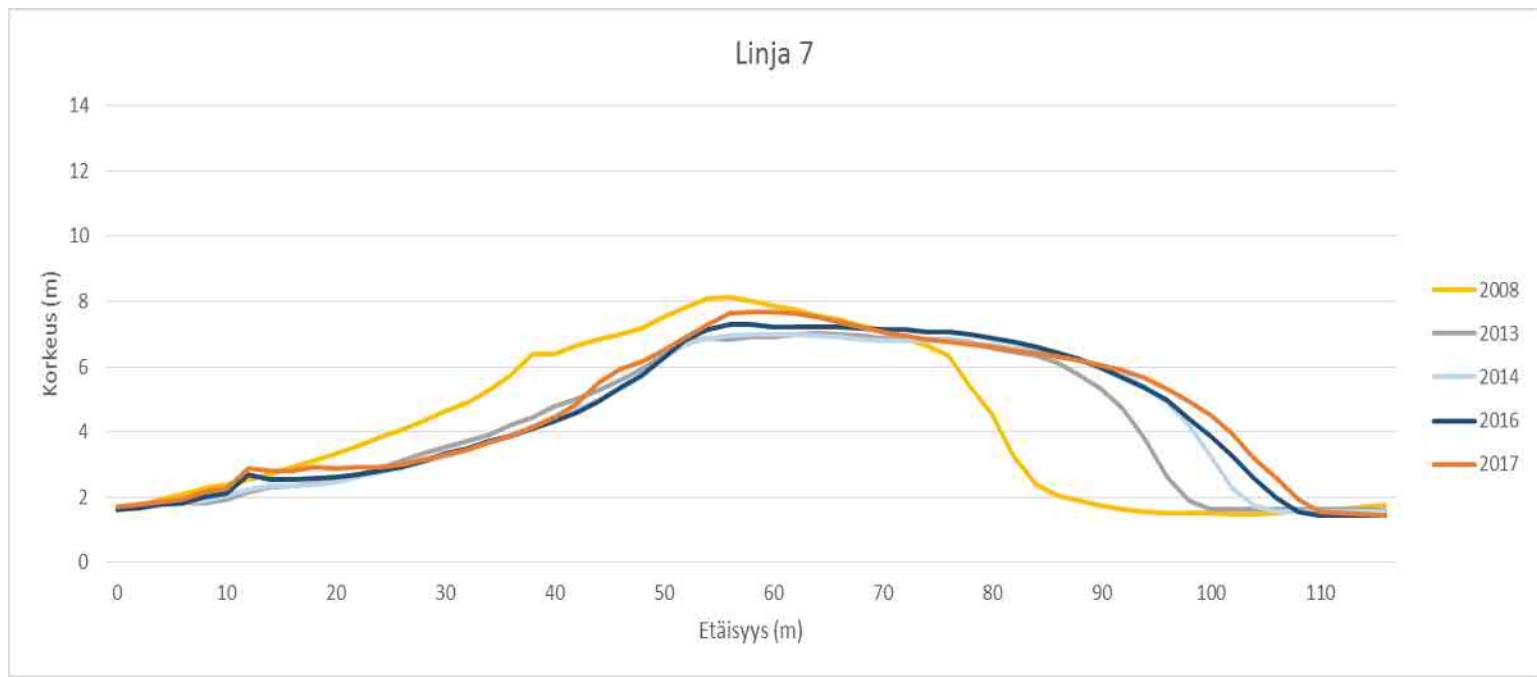
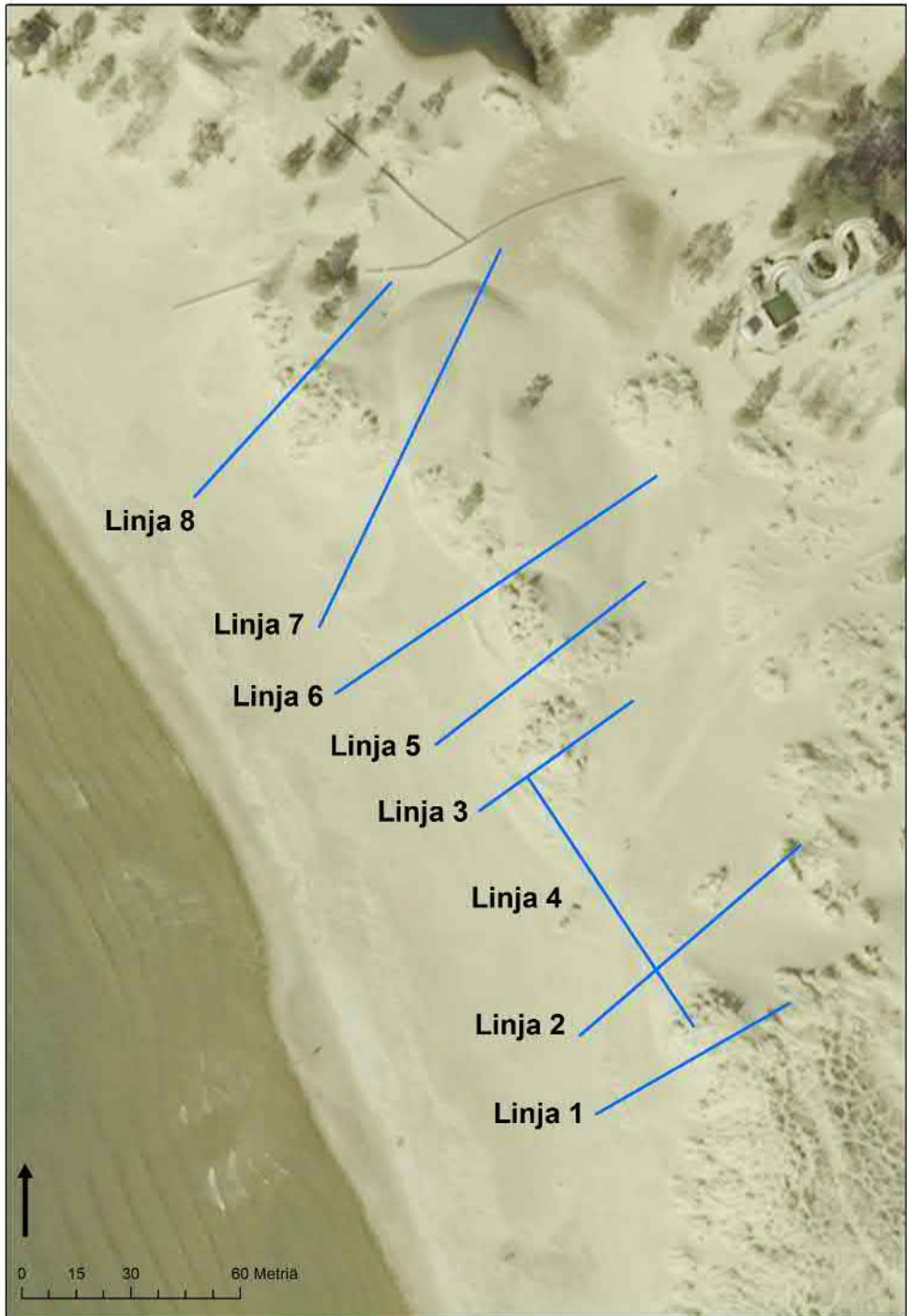








Year	5-25 %	25-50 %	50-75 %	75-95 %	95-100 %	Total
2005	2268	1136	880	412	84	4780
2013	952	340	172	28	0	1492
2016	1724	612	140	16	0	2492





Dune monitoring

- Topography
 - Every year
- Vegetation
 - Every three years
- Documentation
 - every year

